

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117769		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Tomoaki MIYASHITA et al.			
				FILING DATE December 8, 2003			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

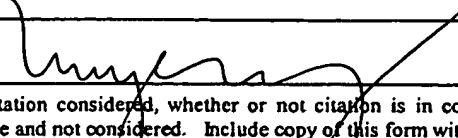
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>HN</i>	1	JP A1 WO98/36313 w/ Abstract	8/20/1998	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>5/9/05</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: December 8, 2003

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117769		APPLICATION NO. 10/728,778	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
APPLICANT(S) Tomoaki MIYASHITA et al.							
FILING DATE December 8, 2003						GROUP 2871	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
HN	1	5,653,522 corresponding to Reference 17	08/05/1997	Loucks			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
HN	2	JP 2002-258241 w/Abstract and English Translation	09/11/2002	Japan			
HN	3	JP 10-319379 w/Abstract and English Translation	12/04/1998	Japan			
HN	4	JP 2002-244214 w/Abstract and English Translation	08/30/2002	Japan			
HN	5	JP 2000-298262 w/Abstract and English Translation	10/24/2000	Japan			
HN	6	JP 2002-244207 w/Abstract and English Translation	08/30/2002	Japan			
HN	7	JP 2002-207207 w/Abstract and English Translation	07/26/2002	Japan			
HN	8	JP 2001-311825 w/Abstract and English Translation	11/09/2001	Japan			
HN	9	JP 2001-290120 w/Abstract and English Translation	10/19/2001	Japan			
HN	10	JP 2000-180957 w/Abstract and English Translation	06/30/2000	Japan			
HN	11	JP 2000-75258 w/Abstract and English Translation	03/14/2000	Japan			
HN	12	JP 11-95197 w/Abstract and English Translation	04/09/1999	Japan			
HN	13	JP 11-84337 w/Abstract and English Translation	03/26/1999	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER: 							
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Date: February 14, 2005

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
HN	14	JP 10-168424 w/Abstract and English Translation	06/23/1998	Japan			
HN	15	JP 10-68935 w/Abstract and English Translation	03/10/1998	Japan			
HN	16	JP 10-54977 w/Abstract and English Translation	02/24/1998	Japan			
HN	17	JP 9-502313 corresponding to reference 1	03/04/1997	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED 5/19/05		
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